



Palatine Rural Fire Protection District

35 Ela Road; Inverness, Illinois 60067

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Rich May, Fire Chief

To: Palatine Rural Fire Protection District – Board of Trustees

cc: Village of Inverness – Board of Trustees
Palatine Township

FIRE DEPARTMENT MONTHLY REPORT

November 2017

This month's activities resulted in Station 36 responding to **84** calls for service; **54** incidents were for emergency medical and **30** incidents were suppression-related. **28** medical calls were ALS transports, **10** were BLS transports, **3** were ALS non-transports, **7** were BLS non-transports, and **6** didn't require medical care. Station 36 responded to **43** calls within our section of the Village of Inverness and **3** calls in the other side of Inverness. The District logged **13** calls within the Southeast Area and **12** incidents in all other contract areas for an overall total of **109** calls.

| | | | |
|-------------|-----------------------|------------------|-------------------|
| YTD: | EMS Calls: 595 | Fire: 316 | Total: 911 |
|-------------|-----------------------|------------------|-------------------|

Calls of Interest:

November 1st - FF Christie responded to a trench rescue as part of a TRT response into Mt. Prospect.

November 25th - A36 responded to a structure fire at 4644 Brigantine in Hoffman Estates. A36 crew pulled a 1 3/4" hand line in to the building for fire suppression.

Emergent Response Times – Station 36
Inverness, Little City and Palatine Rural District

| | Six Minute Response Benchmark District 36 | | | | | |
|--------------|--|-----------------------------|------------------------|-----------------------------|---------------------------------|--------------------------------------|
| | YES | | NO | | | |
| | Number of Responses | Average Response Time | Number of Responses | Average Response Time | Total Number of Responses | Total Average Response Time |
| Total | 39 | 4:17 | 6 | 8:22 | 45 | 4:50 |

Median Response Time 4:52

Percentages: Responded six minutes or under: Average: **87%**

Emergent Response Times – Station 36
Inverness, Little City and Palatine Rural District

| | 12 Month View Six Minute Response Benchmark District 36 | | | | | |
|-------------------------|---|-----------------------------|------------------------|-----------------------------|---------------------------------|--------------------------------------|
| | YES | | NO | | | |
| | Number of Responses | Average Response Time | Number of Responses | Average Response Time | Total Number of Responses | Total Average Response Time |
| November | 37 | 4:35 | 12 | 6:33 | 49 | 5:04 |
| December | 37 | 4:25 | 11 | 7:08 | 48 | 5:02 |
| January 2017 | 35 | 4:25 | 13 | 6:22 | 48 | 4:57 |
| February | 30 | 4:23 | 11 | 6:53 | 41 | 5:03 |
| March | 34 | 4:39 | 12 | 8:26 | 46 | 5:38 |
| April | 14 | 4:02 | 8 | 6:26 | 22 | 4:54 |
| May | 35 | 4:36 | 4 | 6:44 | 39 | 4:49 |
| June | 28 | 4:09 | 8 | 7:06 | 36 | 4:49 |
| July | 33 | 4:33 | 5 | 6:29 | 38 | 4:48 |
| August | 37 | 4:21 | 9 | 6:53 | 46 | 4:51 |
| September | 32 | 4:05 | 3 | 6:19 | 35 | 4:16 |
| October | 18 | 4:19 | 7 | 6:33 | 25 | 4:56 |
| Total | 370 | 4:24 | 103 | 6:54 | 473 | 4:57 |
| | | | | | | |

Inverness Responses

| | Six Minute Response Benchmark District 36 | | | | | |
|-------|--|-----------------------|---------------------|-----------------------|---------------------------|-----------------------------|
| | YES | | NO | | | |
| Zone | Number of Responses | Average Response Time | Number of Responses | Average Response Time | Total Number of Responses | Total Average Response Time |
| INBF | 1 | 4:56 | 2 | 8:41 | 3 | 7:26 |
| INV | 34 | 4:18 | 5 | 8:34 | 39 | 4:51 |
| Total | 35 | 4:19 | 7 | 8:36 | 42 | 5:02 |

Percentages: Responded six minutes or under: Average: **83%**

| | |
|------|----------------------------------|
| INBF | Inverness-Barrington Countryside |
| INV | Inverness-Palatine Rural |

Mutual Aid/Auto Aid

| | Received | | Given | |
|------------------------|----------|------|--------|------|
| | Mutual | Auto | Mutual | Auto |
| Barrington Countryside | | 1 | 2 | 1 |
| Barrington | | | 4 | |
| Countryside | | | 1 | |
| Hoffman Estates | 4 | 2 | 5 | 1 |
| Long Grove | | | 1 | |
| Mt. Prospect | | | 1 | |
| Palatine | 6 | 9 | 11 | 5 |
| Rolling Meadows | 3 | 7 | 3 | |

Northeast Area Responses

| Date | Location | Type | Unit | | Response Time | | |
|-------|-------------------|--------|------|--------|---------------|-------|---|
| 11/3 | Carol | EMS | E82 | A82 | 04:59 | 03:48 | |
| 11/6 | Norway | Assist | E82 | | 05:09 | | * |
| 11/7 | Deerpath | EMS | E81 | A82 | 07:45 | 09:03 | |
| 11/10 | Silver | EMS | E82 | A82 | 05:27 | 04:58 | |
| 11/12 | Silver | EMS | E82 | A82 | 05:48 | 05:38 | |
| 11/13 | Deerpath | EMS | A81 | LZE324 | 07:11 | 06:59 | |
| 11/18 | Dundee/Quentin | MVA | A84 | E81 | 06:55 | 02:50 | |
| 11/21 | Randhill Cemetery | EMS | E82 | A82 | 06:24 | 07:32 | |
| 11/21 | Silver | EMS | E82 | A82 | 04:40 | 04:29 | |
| 11/23 | Long Valley | EMS | | A82 | | 04:42 | |
| 11/24 | Crimson | EMS | E82 | A82 | 05:16 | 05:16 | |
| 11/28 | Crimson | EMS | A83 | | 06:39 | | |

Southeast Area Responses

| Date | Location | Type | Unit | | Response Time | | |
|-------|------------|--------|-------|-----|---------------|-------|---|
| 11/2 | Park | AFA | BAT15 | E16 | 07:13 | 07:20 | |
| 11/3 | Crestwood | Assist | E16 | | 08:57 | | * |
| 11/3 | Algonquin | EMS | E16 | A84 | 03:55 | 04:57 | |
| 11/4 | Forest | EMS | A16 | E16 | 02:54 | 02:44 | |
| 11/6 | 7-11 | MVA | BAT15 | E16 | 04:36 | 04:09 | |
| 11/14 | Elmwood | EMS | E16 | A52 | 04:50 | 07:34 | |
| 11/14 | Mecham | EMS | E84 | A83 | 07:42 | 07:42 | |
| 11/15 | Mecham | EMS | A16 | E16 | 04:12 | 04:12 | |
| 11/15 | Tall Trees | EMS | A16 | E16 | 03:57 | 03:35 | |
| 11/25 | Thorntree | EMS | A16 | E16 | 05:22 | 04:55 | |
| 11/25 | Park | EMS | A16 | E16 | 04:47 | 04:53 | |
| 11/26 | Brookdale | EMS | A16 | E16 | 04:22 | 04:29 | |
| 11/30 | Shady | EMS | A16 | E16 | 04:50 | 04:29 | |

There were 12 calls into the northeast contract area with an average response time of 5:47 while there were 13 calls into the southeast area with an average response time of 5:09. The * denotes a non-emergent response.